## ISSUE SLIP STAPLE, AKC., (; ... additional cross references)

| POSITION            | INITIALS | '.D NO. | DATE    |
|---------------------|----------|---------|---------|
| FEE DETERMINATION   | : hully  |         | 5/24/99 |
| O.I.P.E. CLASSIFIER | J        | 12      | 6/)     |
| FORMALITY REVIEW    | omic     | 69169   | 6-7-99  |

## INDEX OF CLAIMS

| , | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
|   | Allowed                    | - 1 | Interference |
|   | (Through numeral) Canceled | Α   | Appeal       |
|   |                            | 0   | Objected     |

| aim                        | -                         |                      | D                             | ate  |   |                    | Cla      | im       |          |   | D  | ate          |              |          |               | Cla      | im       |                 |        | _            | Dat            | e        |          |          | ٠       |
|----------------------------|---------------------------|----------------------|-------------------------------|--|---|--------------------|----------|----------|----------|---|--|--------------|--------------|----------|---------------|----------|----------|-----------------|--------|--------------|----------------|----------|----------|----------|---------|
| $\overline{}$              | 7]                        | 2 5                  |                               |  | T   | TT'                | 1        | =        |          | 1 1   | T  |              |              |          | $\Box$        |          | a        | 7               | Τ      |              | 1              | П        | T        | T        | 1       |
| Original                   |                           | <u> </u>             | 두                             |  |   |                    | Fina     | Original |          |   | -  |              |              |          |               | Final    | Original |                 | 1      | 1            |                | П        |          |          | Ł       |
| ğ                          |                           | 2) 0                 | 1                             |  |   |                    | <u> </u> |          |          | 1_  |  |              | _            | 4.       |               | Ū.       | Õ        |                 | +-     | 1            | ┖              | 1        | 1        | 1        | 1       |
| 1                          | W                         | /                    | $\perp \perp$                 | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ | $\perp$   |                    |          | 51       |          | Ш   | _  |              | Ц            |          | $\vdash$      | $\vdash$ | 101      | 4               | 1      | 4-           | ↓_             | 1        |          | +        | +       |
| 2                          | 1/1                       | <u>/ -</u>           |                               | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ | $\perp$   | $\perp \perp \mid$ | _        | 52       | $\perp$  | $\downarrow \downarrow$   | _  | $\bot$       | $\sqcup$     | Ц.       | $\perp$       | $\vdash$ | 102      | 1               | -      | -            | ┡              | $\sqcup$ | -        |          | 4       |
| 3                          | 1/1                       | /I:                  |                               |  |   | $\perp \perp \mid$ |          | 53       |          | Ш   | $\perp$  | $\downarrow$ | Ц            |          | ш             | _        | 103      | _               | ╀      | 丄            | <del> </del> _ | Ш        | 4        |          | 1       |
| 4<br>5<br>6<br>7<br>8<br>9 | 7                         |                      |                               | $\Box$   |   |                    | 1.       | 54       | -        |   | _  | -            |              | 1        |               | -        | 104      |                 | ╀      | ╀            | <del> </del>   | Н        | 4        | +        | 1       |
| 5                          | 1                         | 7 =                  |                               | Ш  |   | Ш                  |          | 55       | -        | 1 1   |  |              |              | -        | 1             |          | 105      | _               | ╀      | ╁            | Ŀ              | 1-1      |          | 4        | +       |
| 6                          |                           | 7                    |                               | $oldsymbol{\perp}$   | $\perp$   | $\bot$             |          | 56       | 4        | $\bot$  | _  | ┷            | 4            | _        | 4-1           | <u> </u> | 105      | 4-              | ╀      | <del> </del> | 1              | Н        | +        | +        | +       |
| 7                          |                           | <u> </u>             |                               | Ш  | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | +                  |          | 57       |          | 11  | _  | 1            | Ш            |          | $\sqcup$      | -        | 107      |                 | ╀      | ╄            | -              |          | +        | +        | +       |
| В                          | 4-4                       | <u>/ •</u>           |                               | $\perp$  |   | $\bot$             | _        | 58       |          | $\perp$   | _  | +-           | $\square$    |          | 44            | $\vdash$ | 108      | +               | ╁      | +-           | 1              | $\vdash$ | +        | +        | 4       |
| 9                          | 1                         | <u> </u>             |                               |  |   |                    |          | 59       | _        | $\bot$  | $\dashv$   | 4_           | Ш            | -        | 4-4           | -        | 109      | -               | ╀      | +            | ┼-             | -        | $\dashv$ | +        | 1       |
| 110                        | 0                         | = :                  | -                             | Ш  |   | 1.                 |          | 60       |          | 44  |  | 4-           | $\sqcup$     |          | $\perp$       | -        | 110      |                 | 4      | +-           | 4-             | $\vdash$ | 4        | +        | 4       |
| 1                          | 1                         | 1                    | $\perp$                       |  |   |                    |          | 61       | _        | $\perp$   | $\rightarrow$                                    | 4-           | $\sqcup$     | -        | 4             | -        | 111      |                 | - -    | ╀            | +              | -        | $\dashv$ | +        | +       |
| 112                        | 1/1                       | 1                    | Ш                             | $\perp$  | <u> </u>  | انلل               | L        | 62       |          | 1   | _  | 4-           |              |          | +             | -        | 112      |                 | ╀      | +-           | ╀              | H        | +        | +        | +       |
| 10                         | V                         | /                    | $\perp$                       | Д.,  | _   | H                  | -        | 63       |          | +   | -  | -            | $\vdash$     | -        |               | $\vdash$ | 113      | -               | ╀      | +-           | ÷              | ╀┤       | -        | +        | 4       |
| W                          | $\mathbf{Z}_{\mathbf{A}}$ | 4                    | 1                             | $\bot$   |   |                    | -        | 64       | 4        | 1   | $\vdash$   |              | $\vdash$     |          |               | -        | 114      |                 | ╄      | +            | ╁              | +        | -        | +        | +       |
| 15                         |                           | 1                    | $\bot$                        |  | 1   |                    |          | 65       | 4        |   |  | +-           | $\vdash$     |          | +             | 1-       | 115      |                 | ╀      | +-           | ╁              | ┨        |          | +        | -1      |
| 16                         |                           | /                    | 4-4                           |  |   | 1                  | -        | 66       | +        | $\perp$   | $\vdash$   | -            | -            | +        | 4-1           | -        | 117      | -               | +      | +-           | ╀              | $\vdash$ |          |          | +       |
|                            | -                         | 1                    | Ш                             |  |   | 44                 | -        | 67       | 4        | 4   | ╌┼   | -            |              |          | 4-1           | -        | 118      |                 | -      | +            | ╀              | 1-       | $\dashv$ | +        | 4       |
| 18                         |                           | 4                    | 44                            |  | /   |                    |          | 68       | -        | +   |  |              | ╀╌┤          | -        | +-1           |          | 119      |                 | ╫      | +-           | +-             | -        | $\dashv$ | -1-      | +       |
| 19                         |                           | 4                    | 44                            | 4-   | I   |                    |          | 69       | 4        | 4   | $\vdash$   |              | $\vdash$     | -        | +-            | -        |          | -+              | +      | ╀            | +-             | 1-       | $\vdash$ | +        | 4       |
| 20                         |                           | 1                    |                               |  | 11  |                    |          | 70       |          |   | $\sqcup$   | Ц_           |              |          | $\bot$        | _        | 120      |                 | +      | 4            | 4-             |          | 1        | -        | 4       |
| 3                          | 17                        | 1                    |                               |  |   |                    | _        | 71       | _        | $\bot$  |  | 4_           | Ш            |          | 11            | ļ_       | 121      |                 | _      | 4-           | ╀              | 1        |          | 4        | 4       |
| 2                          | 1                         | 1                    | $\perp$                       |  | 1   |                    | L        | 72       |          | 1_  |  |              | $\sqcup$     | $\perp$  |               | <u> </u> | 122      | -               | 4      | +            | 1              | 1        |          | -        | 4       |
| 14                         | 3 /                       | /                    | $\perp \downarrow \downarrow$ | $\perp$  | <u> </u>  |                    | -        | 73       | _        |   | $\sqcup$   | -            | 1            | $\perp$  | 44            | -        | 123      |                 | 4      | - -          |                | -        |          | +        | 4       |
| 2                          | 1/                        | 1                    |                               |  |   |                    |          | 74       | 1        |   | $\sqcup$   |              | <u> </u>     |          | 44            | $\vdash$ | 124      | 4               | 4      | 4            | 4-             | 1        | -        | -+       | 4       |
| <u>(</u> ]2‡               | 5D/                       |                      | $\perp \perp$                 |  |   |                    |          | 75       | _        |   | _  |              |              | -        |               | -        | 125      |                 | -      | 4-           | +              | ╂        | Н        | -        | -4      |
| 2                          |                           |                      | 11                            |  |   | $\bot \bot$        | _        | 76       | _        | 1-  | $\vdash$   |              |              |          | 44            | -        | 126      | -               |        | +            | +              | 1-       | -        | -        | 4       |
| 27                         |                           | 1                    |                               | $\perp$  |   |                    | l ∟      | 77       |          | <u> </u>  | $\sqcup$   |              | ļ            | $\sqcup$ | 44            | -        | 127      |                 | 4      | ╀            | -              | -        | -1       | +        | 4       |
| 2                          | 1                         | 1                    |                               | $\perp$  |   |                    | _        | 78       | _        | 4-  |  |              | 1            | $\sqcup$ | 44            | -        | 128      |                 | +      | +            |                | 4-       | $\vdash$ | 4        | ᅱ       |
| 2                          | V                         | 1                    |                               |  |   |                    | -        | 79       | _        | ┵   | ₽  | -            | ↓_           | ├        | 44            | -        |          |                 |        | +            |                | ╀        |          | -        | -       |
| 13                         |                           | /                    | Ш                             | Щ  | Ш   |                    | -        | 80       | _        | 4   | <del>                                     </del> | _ļ_          | <u> </u>     | $\vdash$ | 44            | -        | 130      |                 |        | +            | - -            | ╀,       | $\vdash$ | 4        | -       |
| 3                          | 10                        |                      |                               |  | Ш   |                    |          | 81       | -4       |   | $\sqcup$   | -            | 1            | $\vdash$ | -11           | -        | 131      | $\dashv$        | +      | -            | +              | +-       | $\vdash$ | -        | -4      |
|                            | 2 1                       |                      |                               |  |   |                    |          | 82       | 4        | -   | ╁  | +            | ↓            | $\vdash$ | 4-4           | $\vdash$ | 132      | $\vdash$        | +      |              | ┿              | 4-       | Н        | $\dashv$ |         |
| 3                          |                           |                      | $\Box$                        |  |   |                    |          | 83       | _        | 4-  | $\bot$   | _            | <del> </del> | $\sqcup$ | +             | -        | 133      | $\vdash$        | -      | +            |                | +-       | Н        | $\dashv$ | _       |
| 34                         | V                         |                      | Щ                             | _ _!_  | 1   | 4                  |          | 84       | 4        | -   | ╀  | +            | ╀            | -        | +             | -        | 134      |                 | +      | +            | +              | 4        | Н        | $\dashv$ | -       |
| 3                          |                           | $\mathbf{Z}_{\perp}$ | $oldsymbol{\perp}$            |  | lacksquare  |                    | _        | 85       | $\dashv$ | -   | ⊢∔   | +            | ┼            | $\vdash$ | 4-4           | $\vdash$ | 135      | $\vdash$        | +      | +            | +              | +        | H        | $\vdash$ | -       |
| 136                        | ₩                         |                      | -                             | $\bot$   | $\sqcup$  | $\bot$             | -        | 86       | $\dashv$ |   | $\vdash$   | +            | 1-           | $\vdash$ |               | -        | 137      | $\vdash \vdash$ | +      | +            | +              | +        | ╀        | $\vdash$ | -       |
| 3                          | 71/                       |                      | $\dashv$                      |  | $\downarrow$  |                    | l        | 87       | _        | +   | $\vdash$   |              | <del> </del> | $\vdash$ |               | -        | 138      |                 | }-     | +            |                | +        | -        |          | -       |
| 13                         |                           |                      |                               | <del> </del>   | 41  | 100                | l  -     | 88       | -        |   | $\vdash$   |              | ╂            | $\vdash$ | +             | -        |          |                 | -+     | +            | ┿              | ┼-       | $\vdash$ | Н        | _       |
| 3                          | <sup>₿</sup>  ∠           |                      | $\dashv \dashv$               |  | 1   | $\dashv$           | .  -     | 89       | +        | - -   | $\vdash$   |              | +            | ┥        | 44            | -        | 139      |                 | +      | +            |                | +        | ⊢        | Н        | _       |
| 4                          | Ρ.                        |                      | $\perp \!\!\! \perp$          |  | 11  | $\bot \bot$        |          | 90       |          |   | $\sqcup$   | 4            | <b>ļ</b> _   | ┦        | 4-1           | -        | 140      |                 | -+     | +            | +              | -        | -        |          |         |
| 4                          | 1 /                       |                      |                               |  | Ш   |                    |          | 91       | Ш        |   |  | $\perp$      | 1            | Ш        | $\perp \perp$ |          | 14       |                 | 4      | 4            | _              | 4        | 1        | $\sqcup$ |         |
| 1                          | 5                         |                      |                               |  | $\prod$   |                    |          | 92       | Ц        |   | $\downarrow \downarrow$                          | $\perp$      | 1_           | $\sqcup$ |               | L        | 143      |                 | 4      | 4            | 4              | 4-       | ╀        | Н        | _       |
| 14:                        | 3/                        | 1                    |                               |  | IJ  |                    |          | 93       | Ц        |   | $\sqcup$   |              | ┸            | $\sqcup$ | _             | _        | 14       |                 | _      | _            | +              | 4-       | 1        | Н        | _       |
| 4                          | 47                        | 1                    |                               |  |   |                    |          | 94       |          |   | $\sqcup$   |              | _            |          | $\perp \perp$ | L        | 14       |                 | _      | _            | 4              | 4        | 1        | П        | _       |
| 14                         | 5 1                       | 1                    | - 1                           | 1  | 1 1   |                    | }        | 95       | $\Box$   | $oldsymbol{ol}}}}}}}}}}}}}}}$ | $\Box$   | $\perp$      |              | Ш        | ┵             |          | 14       |                 | _      | _            | $\perp$        | $\perp$  | 4_       | Ш        | _       |
| 4                          | 6 V                       | 1                    |                               |  |   |                    |          | 96       |          | $\perp$   |  |              |              |          |               |          | 141      | -               |        | $\perp$      | _              |          | 1_       | Ш        | <u></u> |
| 4                          | 7 7                       | 1                    | _                             |  | 11  |                    | 1 [      | 97       |          | $\neg \neg$   | T  | T            | 1            |          |               |          | 14       | -               | $\Box$ |              |                |          | $\perp$  | Ш        |         |
| o 4                        |                           | =                    | =                             |  | 17  |                    | 1        | 98       |          |   |  | $\Box$       |              |          |               |          | 14       |                 | $\Box$ | $\perp$      | _[             | l        | 1        | П        | Ī       |
| 14                         |                           |                      | =                             |  | $\top$  |                    | 7        | 99       | П        |   |  | $\perp$      |              |          | $\Box$        |          | 14       |                 | _]     | $\perp$      | _              | $\perp$  | L        | Ш        | L       |
| 2/5                        |                           | =                    | =                             | $\vdash$   | 1 1   | $\dashv \dashv$    | 1        | 100      | i        | 1   |  | T            | Т            | $\Box$   | - 1-7         |          | 15       |                 |        |              | Ц.             |          |          |          | L       |

If more than 150 claims or 10 actions staple additional sheet here